

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2005/000199

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| A. CLASSIFICATION OF SUBJECT MATTER C12N15/10 C12P21/02 | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | |
| B. FIELDS SEARCHED | | |
| Minimum documentation searched (classification system followed by classification symbols) C12N C12P | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | |
| Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, CAB Data, Sequence Search, BIOSIS, EMBASE | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| P, X | WO 2004/083427 A (NUEVOLUTION A/S; FRANCH, THOMAS; JACOBSEN, SOEREN, NYBOE; RASMUSSEN, T) 30 September 2004 (2004-09-30) claims 130-136; figures 11-16 ----- | 1-178 |
| P, X | WO 2004/056994 A (GOULIAEV ALEX HAAHR ; FRANCH THOMAS (DK); HOLTMANN ANETTE (DK); NUEVOL) 8 July 2004 (2004-07-08) claims 1-117; figures 1-37 ----- | 1-178 |
| A | WO 2004/013070 A (NUEVOLUTION A/S; PEDERSEN, HENRIK) 12 February 2004 (2004-02-12) the whole document ----- -/-- | 1-178 |
| <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex. </div> | | |
| <div style="display: flex;"> <div style="flex: 1;"> <p>* Special categories of cited documents :</p> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the International filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="flex: 1;"> <p>*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*Z* document member of the same patent family</p> </div> </div> | | |
| Date of the actual completion of the international search <div style="text-align: center;">13 January 2006</div> | | Date of mailing of the international search report <div style="text-align: center;">23/01/2006</div> |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | | Authorized officer <div style="text-align: center;">Hornig, H</div> |

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| A | WO 2004/016767 A (HARVARD COLLEGE) 26 February 2004 (2004-02-26) cited in the application claims 1-103; figures 9,30-32,52-54,59,61 | 1-178 |
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